



## CLAIM AMENDMENT SHEET

1. (Currently Amended) A method of controlling insects, wherein at least a part of an insect to be controlled is exposed to an insect-adhering particulate composition, comprising:

including, in the particulate composition having an average particle size diameter in the range of from 2 to 100  $\mu\text{m}$ , at least one pesticide or insect behaviour modifying chemical and at least one magnetized magnetic material;

and locating the composition proximate a path of the insect.

2. (Cancelled)

3. (Previously Presented) A method as claimed in claims 1 or 2 wherein the magnetized magnetic material includes a ferromagnetic oxide.

4. (Previously Presented) A method as claimed in claim 1 wherein the particles adhere by a magnetic force to a surface.

5. (Previously Presented) A method as claimed in claims 1, 2, 3 or 4 wherein the composition comprises at least 10% by weight of hard magnetic material.

6. (Previously Presented) A method as claimed in claim 5 wherein the magnetized magnetic material includes strontium ferrite.

7. (Previously Presented) A method as claimed in claim 1 wherein the insect includes a cockroach.

Claims 8-22 (Cancelled)

23. (Currently Amended) An insect trap which comprises a housing, a zone of the housing or a zone within the housing having a composition comprising electromagnetically sensitive particles, the improvement comprising including, in the composition having an average particle diameter size of 2 to 100  $\mu\text{m}$ , a magnetic material and at least one of a pesticide, pheromone, allomone, kairomone and parapheromone.

24. (Previously Presented) An insect trap as claimed in claim 23 wherein the zone of the housing includes a magnetically polarizable material.

25. (Previously Presented) An insect trap as claimed in claim 24 wherein the zone of the magnetically polarizable material comprises a removable insert placed within the housing.

26. (Previously Presented) An insect trap as claimed in claims 23 or 24 wherein the zone has a surface which is inclined to the horizontal.

27. (Previously Presented) An insect trap as claimed in claim 23 wherein the magnetic material includes a hard ferromagnetic oxide.

28. (Previously Presented) An insect trap as claimed in claim 23 wherein the magnetic material includes strontium ferrite.

29. (Previously Presented) An insect trap as claimed in claim 28 wherein the magnetic material includes at least 10% by weight of strontium ferrite.

30. (Previously Presented) An insect trap as claimed in claim 23 structured to trap cockroaches.

31. (Previously Presented) The method of claim 1 wherein the composition comprises approximately 10% by weight of strontium ferrite and approximately 90% by weight of a ferrosilicate.

32. (Currently Amended) An insect-controlling composition in particulate form, comprising:  
an effective insect-adhering amount of a magnetized magnetic material, combined with at least one of a pesticide and an insect behaviour modifying chemical to form an insect controlling composition in particulate form having an average particle diameter size in the range of 2 to 100  $\mu\text{m}$ , and wherein the at least one of a pesticide and an insect behaviour modifying chemical includes at least one of a pesticide and an insect behaviour modifying chemical other than a food odor chemical.

33. (Previously Presented) The composition of claim 32 wherein the magnetized magnetic material includes a hard magnetic material.

34. (Previously Presented) The composition of claim 33 wherein the magnetized magnetic material includes a soft magnetic material.

35. (Previously Presented) A system for controlling insects including the composition of claim 32 and including a surface and wherein the magnetized magnetic material adheres to the surface by a magnetic force.

36. (Previously Presented) A system for controlling insects including the composition of claim 32 and including a trap, and wherein the magnetized magnetic material is situated proximate the trap.

Claims 37-39 (Cancelled)

40. (Previously Presented) The composition of claim 33 wherein the magnetic material includes strontium ferrite.

41. (Previously Presented) The composition of claim 34 wherein the soft magnetic material includes ferrosilicate.

42. (Cancelled)

43. (Previously Presented) The composition of claim 34 wherein the ratio of hard material to soft material is approximately 1 to 9, by weight.

44. (Cancelled)

45. (Previously Presented) The composition of claims 32, 33 or 34 wherein the magnetic material includes a ferrite.

46. (Previously Presented) The composition of claim 32 wherein the pesticide and an insect behaviour modifying chemical includes a pheromone.

47. (Previously Presented) The method of claim 1 wherein the pesticide or insect behaviour modifying chemical includes a pheromone.

48. (Previously Presented) The method of claim 1 wherein the at least one pesticide or insect behaviour modifying chemical includes at least one pesticide or insect behaviour modifying chemical other than a food odor chemical.

49. (New) A method of controlling insects, wherein at least a part of insect to be controlled is exposed to an insect-adhering particulate composition, comprising:

including in the particulate composition at least one pesticide or insect behaviour modifying chemical and at least one magnetized magnetic material;

locating a composition proximate a path of the insect; and

wherein the pesticide or insect behaviour modifying chemical includes a pheromone.

50. (New) An insect-controlling composition in particulate form, comprising:

an effective insect-adhering amount of a magnetized magnetic material, combined with at least one of a pesticide and an insect behaviour modifying chemical, and

wherein the at least one of a pesticide and insect behaviour modifying chemical includes a pheromone.